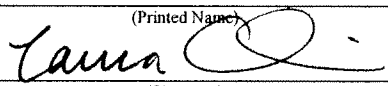


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: H. Michael SHEPARD, et al.
Title: ENZYME CATALYZED
THERAPEUTIC COMPOUNDS
Appl. No.: 10/681,418
Filing Date: 10/7/2003
Examiner: Lawrence E. Crane
Art Unit: 1623
Confirmation Number: 7416

CERTIFICATE OF ELECTRONIC TRANSMISSION I hereby certify that this paper is being electronically transmitted to the United States Patent and Trademark Office, Alexandria, Virginia via EFS-Web on the date below.
Laura Davis (Printed Name)
 (Signature)
4/21/2008 (Date of Transmission)

**NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD
OF PATENT APPEALS AND INTERFERENCES**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the Examiner in the Final Office Action dated October 23, 2007, finally rejecting Claims 63, 64, 68-70, 79, 80, 83, 85, 86 and 94-99.

- ☒ Applicant claims small entity status.
- ☒ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:
- ☒ Notice of Appeal Fee to be paid as detailed below.

The required fees are calculated below:

<input checked="" type="checkbox"/>	Notice of Appeal Fee	\$510.00
<input checked="" type="checkbox"/>	Extension for response filed within the third month:	\$1,050.00
<input type="checkbox"/>	Extension:	\$0.00
	FEE TOTAL:	\$1,560.00
<input checked="" type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):	\$780.00
	TOTAL FEE:	\$780.00

The above-identified fees of \$780.00 are being paid by credit card via EFS-Web.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16, 1.17 and 41.20, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment instructions in EFS-Web being incorrect or absent, resulting in a rejected or incorrect credit card transaction, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date April 22, 2008

FOLEY & LARDNER LLP
 Customer Number: 38706
 Telephone: (650) 251-1129
 Facsimile: (650) 856-3710

By Antoinette F. Konski

Antoinette F. Konski
 Attorney for Applicant
 Registration No. 34,202